

[Patent Coverage](#) |[Classification](#) |[Patent Search](#) |[Quick Search](#)[Boolean Search](#)[Number Search](#)[Fields Search](#)

■ Patent Information in English

[Back](#)[Print Out](#)[★ Error Report](#) [💡 Suggestions](#)

Publication number 161301

Publication Date 1991/06/21

Certification_Number 048156

Application Date 1990/10/27

Application No. 079109107

IPC G01D-004/00;H04L-012/14;H04M-015/00

Patent Right
Change

Application number 079109107

Authorization note No

Qualification right note No

Transfer Note No

Inheritance Note No

Trust note No

Objection note No

Exposure Note No

Invalidation date 19940621

Withdrawal date

Issue date of patent right 19910621

Due date of patent right 20060620

Due date of annual fee 19940620

Due year of annual fee 003

Size: large

Figure 1

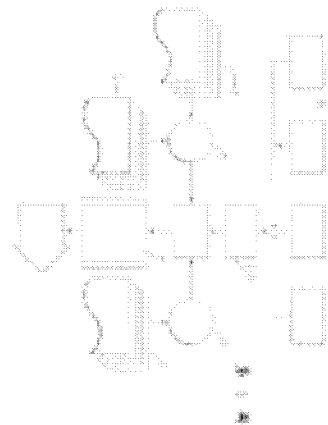


Figure 2

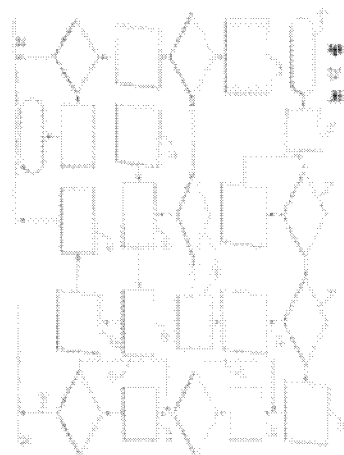


Fig. 10

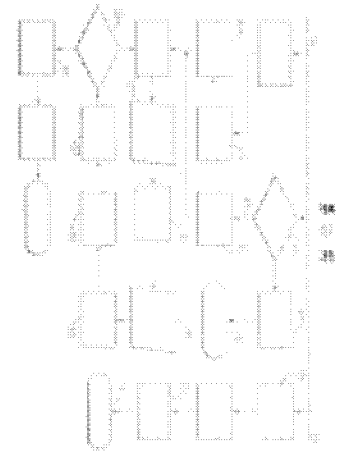


Fig. 11

圖 11

